

NOTICE TO ALL PERSONS RECEIVING THIS DRAWING NFIDENTIAL: Reproduction forbidden without the acific written permission of Atari, Inc., Sunnyvale, CA. ing or any design or technical information shown thereon, nor any right to reproduce this drawing or any part thereof. Except for manufacture by vendors of Atari, Inc., and for manufacture under the corporation's written license, no right to reproduce this drawing is granted or the subject matter thereof unless by written agreement with or written permission from the corporation.

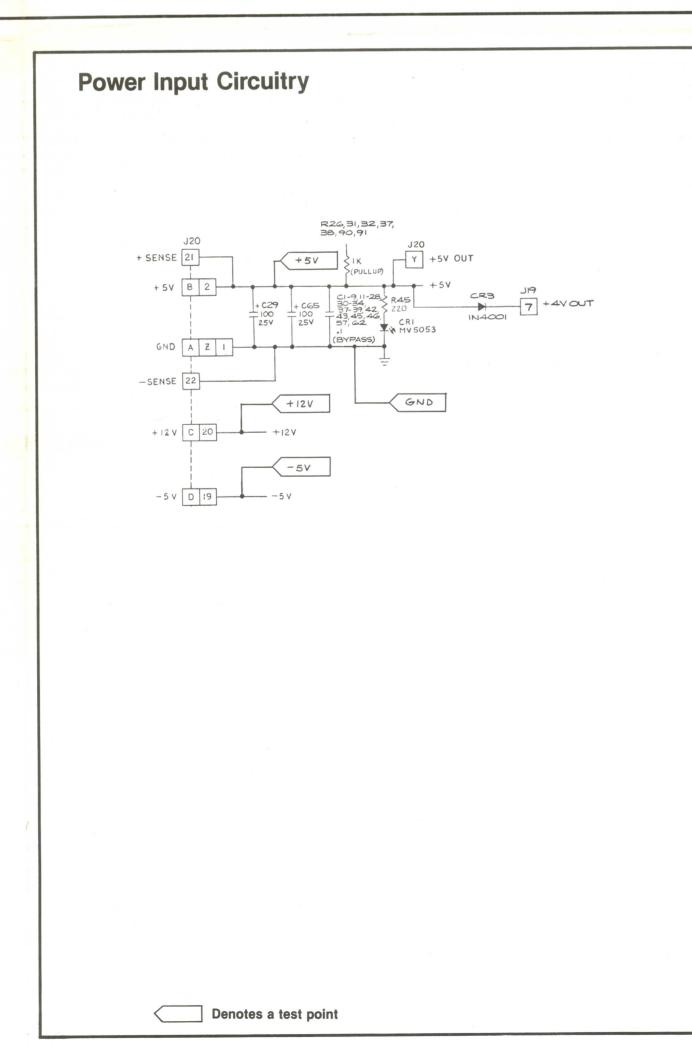


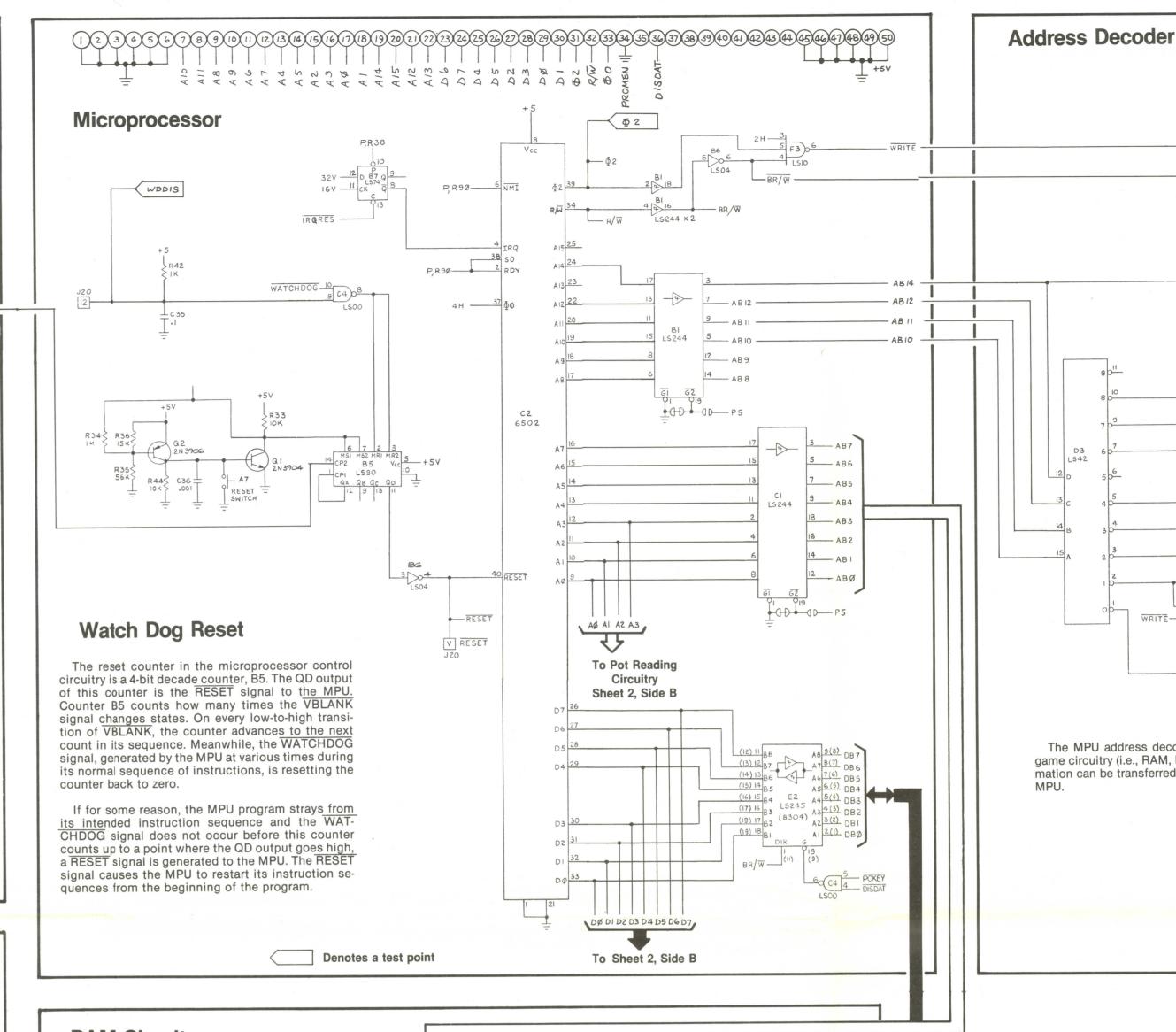
Sheet 1, Side B

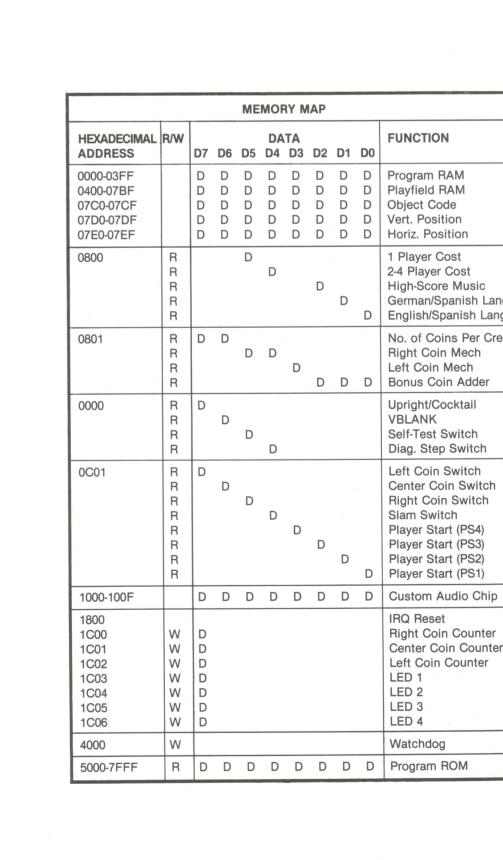
WARLORDS™

Sync Generator MPU **Address Decoder RAM ROM Power Input**

Section of 036434-01 B







DII ROM I

- WATCHDOO

- POKEY

- PLRAMRD

- PFWR3

PFWR 2

PEWRI

- PFWRØ

RAMØ

AB4 - 2 A

The MPU address decoding circuitry turns on or enables the appropriate

game circuitry (i.e., RAM, ROM, latches, etc.) at the correct time, so that infor-

mation can be transferred back and forth between the game circuitry and the

FUNCTION

1 Player Cost

2-4 Player Cost High-Score Music German/Spanish Language D | English/Spanish Language

No. of Coins Per Credit

Right Coin Mech Left Coin Mech

Upright/Cocktail

Diag. Step Switch

Left Coin Switch

Center Coin Switch

Right Coin Switch

Slam Switch Player Start (PS4)

IRQ Reset

LED 1 LED 2 LED 3 LED 4 Watchdog

Right Coin Counter

Center Coin Counter

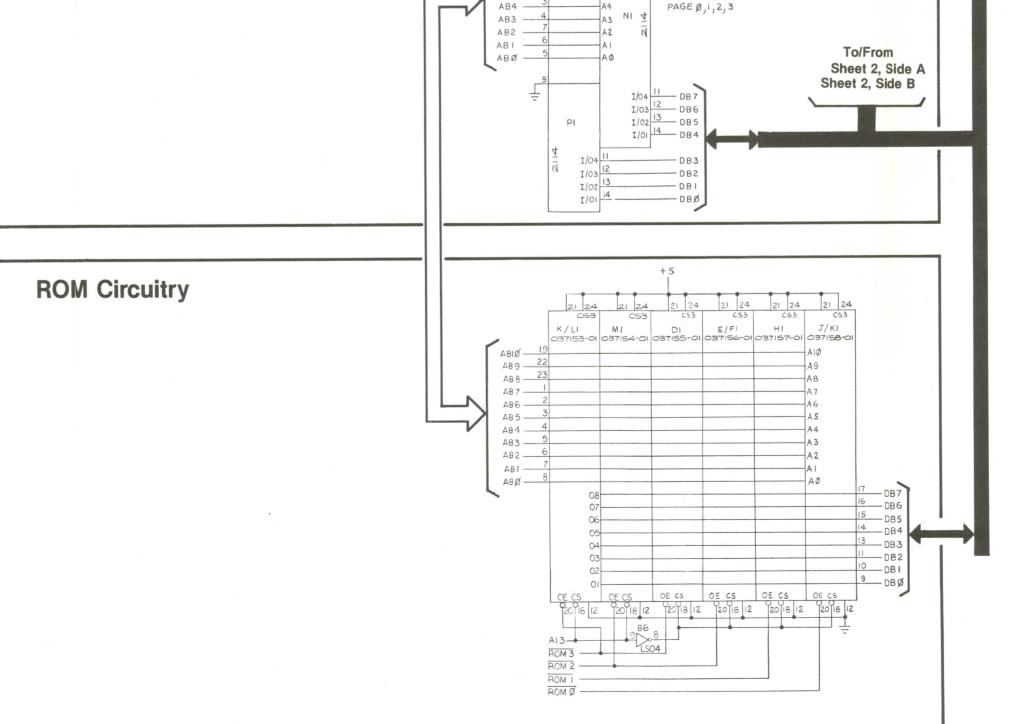
Left Coin Counter

Player Start (PS3) Player Start (PS2)

VBLANK Self-Test Switch

RAM Circuitry

The MPU uses RAM memory to temporarily store information which it will later recall. The MPU is capable of writing (putting data into) the RAM and then later reading (pulling data out of) the RAM, via address bus AB0-AB9 and bidirectional data bus DB0-DB7.



RAM Ø

AB5 ______A5

WRITE -

AB8 _______

DP-177-01 1st printing